Electronic Acknowledgement Receipt		
EFS ID:	4938681	
Application Number:	10774178	
International Application Number:		
Confirmation Number:	7185	
Title of Invention:	Methods for reducing energy consumption of buffered applications using simultaneous multi-threading processor	
First Named Inventor/Applicant Name:	Minerva M. Yeung	
Customer Number:	45209	
Filer:	Jared S. Engstrom/Heidi Yerton	
Filer Authorized By:	Jared S. Engstrom	
Attorney Docket Number:	42P16115	
Receipt Date:	10-MAR-2009	
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		P16115_RESPONSE_3_10_09.	137177	ves	14
		pdf	30/5d54dc62e4c33c9b/tdc06820d7653b6 c3888	/	

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Amendment/Req. Reconsideration-After Non-Final Reject	1	1
Specification	2	2
Claims	3	9
Applicant Arguments/Remarks Made in an Amendment	10	14

Warnings:

Information:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.